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I hereby certify that, on the date indicated above, this paper or fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to

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Customer No.:

07278

PATENT TRADEMARK OFFICE

Docket No: 4058/1H222US1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Frances H. ARNOLD et al.

Serial No.: 09/828,599

Art Unit:

1651

Confirmation No.: 5688

Filed: April 5, 2001

Examiner:

Sandra E. Saucier

For: SCREENING METHOD FOR THE DISCOVERY AND DIRECTED EVOLUTION

OF OXYGENASE ENZYMES

## RESPONSE TO OFFICIAL ACTION

Hon. Commissioner of Patents and Trademarks Washington, DC 20231 March 5, 2003

ECENED TOOS ECHTER 1800/29

Sir:

In response to the Official Action dated February 5, 2003, please consider the following remarks. This submission is accompanied by a Mark-Up Copy of the amended claim, and an Examiner's Courtesy Copy of all pending claims as amended.